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EUROPEAN PATENT APPLICATION

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(54) Electronic commerce settlement system

(57) In an electronic commerce settlement system, a processing unit (3) in a financial institution freezes an account balance at a request from a purchaser, generates provisional settlement money, that is, money information, and transmits the money to a purchaser's processing unit (1). The purchaser's processing unit (1) transmits a goods order request and provisional settle-

ment money to a seller's processing unit (2). The processing unit (3) in the financial institution makes a final settlement for the provisional settlement money based on a final settlement admission request from the purchaser who received goods and a final settlement request from the seller who received the provisional settlement money.

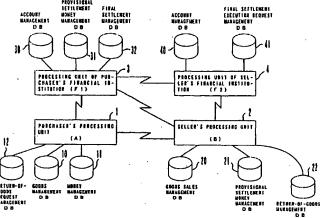


FIG. 1



EUROPEAN SEARCH REPORT

Application Number EP 98 30 0799

Category	Citation of document with in of relevant pass	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.6)		
A	US 5 426 281 A (ABE 20 June 1995 (1995-	CASSIS MAX)		G07F7/12 G07F7/10 G06F17/60 //G07F19/00	
			1		
A /	WO 96 21192 A (CITI) 11 July 1996 (1996-)		1-3,12, 33,41, 87.102		
	* page 6, line 7 - p * page 14, line 1 - * page 27, line 2 - * figures 1,4 *	page 8, line 22 * page 19, line 28 * page 34, line 14 *	0,102		
A	SIRBU M ET AL: "NE	 FBILL: AN INTERNET	53,56.	TECHNICAL FIELDS SEARCHED (Int.CI.6)	
	THE COMPUTER SOCIETY (SPRING) COMPCON, TI INFORMATION SUPERHIC MAR. 5 - 9, 1995, NI - 25, INSTITUTE OF ELECTRONICS ENGINEER 0-7803-2657-1 * page 20, right-hand page 23, left-hand	, DIGEST OF PAPERS OF COMPUTER CONFERENCE CHNOLOGIES FOR THE GHWAY SAN FRANCISCO, C. CONF. 40, PAGE(S) 20 ELECTRICAL AND	62-69	G07F G06F	
	* figures 1,2 *			·	
		-/			
 L	The propert energy const has be		-		
	The present search report has b	Date of completion of the search	L	Examiner	
	THE HAGUE	16 July 1999	Pag	age. S	
	<u></u> -L				
X : partic Y : partic docu A : techr O : non-	ATEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anoth ment of the same category nological background written disclosure mediate document	L : document cited to	cument, but public e n the application or other reasons	shed on, or	

EPO FORM 1503 03.82 (POAC01)



EUROPEAN SEARCH REPORT

Application Number

EP 98 30 0799

	DOCUMENTS CONSI				
Calegory	Citation of document with of relevant par	indication, where appr ssages	opriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.6)
A .	US 5 422 468 A (AB 6 June 1995 (1995- * abstract * * column 10, line 4 * figures 6,10,13,	06-06) 3 - column 12, 4 - column 6,	, line 35 * line 48 *	76,77, 109,110	,
A	WO 95 30211 A (CIT 9 November 1995 (1 * page 6, line 20 * page 32, line 18 * claim 1 * * figures 1,2,5,12	 IBANK NA) 995-11-09) - page 19, lir - page 46, li	ne 36 * ne 23 *	53-55, 62-70,74	
A	WO 97 03423 A (DIG 30 January 1997 (19 * the whole document	997-01-30)	CORP)	1-3,53	
	WO 96 12242 A (WORI INC) 25 April 1996 * page 8, line 10 - * page 24, line 30	(1996-04-25) - page 15, lin	e 12 *	1-4,12, 13	TECHNICAL FIELDS SEARCHED (InLCI.6)
	EP 0 416 916 A (FU 13 March 1991 (199				
			·		e e e e e e e e e e e e e e e e e e e
		,	÷		
	The present search report has	been drawn up for all c	laims .		•
	Place of search		Hon of the search		Examiner
	THE HAGUE	16 Jul		Boca	ge, S
CATEGORY OF CITED DOCUMENTS. X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : Intermediate document		T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filling date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (POAC01)

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 98 30 0799

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-07-1999

Patent de cited in sea	ocument irch report	Publication date		Patent family member(s)	Publication date
US 5426	281 A	20-06-1995	NONE		
WO 9621	192 A	11-07-1996	US	5732400 A	24-03-199
			AU	4854796 A	24-07-199
			EP	0804772 A	05-11-199
US 5422	168 A	06-06-1995	NONE	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
WO 9530	211 A	09-11-1995	. US	5557518 A	17-09-199
			ΑU	690662 B	30-04-199
		•	AU	2105895 A	29-11-199
		•	AU	701201 B	21-01-1999
		•	AU	5283598 A	02-04-199
			AU	697007 B	24-09-1998
			AU	5283698 A	23-04-1998
			ΑU	696726 B	17~09-1998
	•		ΑŲ	5283798 A	23-04-1998
		•	AU	697013 B	24-09-1998
			ΑU	5283898 A	23-04-1998
			BR	9507107 A	09-09-1997
	•		CA	-2184380 A	09-11-1999
			CN	1147875 A	16-04-1997
			CZ	9602513 A	15-10-1997
			EP	0758474 A	19-02-1997
		,	FI	964032 A	08-10-1996
•			HU	76463 A	29-09-1997
			JP	9511350 T	11-11-1997
			NO	964538 A	05-12-1996
			NZ	283103 A	26-02-1998
	•		NZ	329065 A	25-03-1998
	•		NZ	329066 A	25-03-1998
			NZ	329067 A	25-03-1998
			NZ	329068 A	25-03-1998
			PL	317026 A	03-03-1997
			SI	9520039 A	30-06-1997
	•		SK	117696 A	08-10-1997
			ÜS	5799087 A	25-08-1998
			US	5642419 A	24-06-1997
			ÜS	5621797 A	15-04-1997
			ÜS	5703949 A	30-12-1997
		•	ÜŠ	5878139 A	02-03-1999
WO 97034	23 A	30-01-1997	US	5802497 A	01-09-1998
			BR	9606450 A	30-09-1997
			ĔΡ	0796480 A	24-09-1997

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 98 30 0799

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-07-1999

	<u> </u>		•			10 07 1
Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9612242	A	25-04-1996	US AU CA EP GB	5717989 3951295 2202157 0789884 2308210	5 A 7 A . 1 A	10-02-199 06-05-199 25-04-199 20-08-199 18-06-199
EP 0416916	A	13-03-1991	JP EP EP KR US	3092966 0768628 0834843 9607940 5644118	3 A 3 A 3 B	18-04-199 16-04-199 08-04-1996 17-06-1996 01-07-199
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82